Zootaxa 2257: 1–128 (2009)
www.mapress.com/zootaxa/

Monograph

ISSN 1175-5326 (print edition)
ZOOTAXA
ISSN 1175-5334 (online edition)

ZOOTAXA

2257

Eriophyoid mites (Acari: Prostigmata) in Southeast Asia: a synopsis of 104 genera, with an illustrated key to genera and checklist of species

XIAO-FENG XUE[1] & ZHI-QIANG ZHANG[2, 3]
[1]*Department of Entomology, Nanjing Agricultural University, Nanjing, Jiangsu 210095, China*
[2] *Landcare Research, 231 Morrin Road, St. Johns, Auckland 1072, New Zealand*
[3] *Correspondent author: zhangz@landcareresearch.co.nz*

Magnolia Press
Auckland, New Zealand

Accepted by O. Seeman: 9 Sept. 2009; published: 8 Oct. 2009

XIAO-FENG XUE & ZHI-QIANG ZHANG

Eriophyoid mites (Acari: Prostigmata) in Southeast Asia: a synopsis of 104 genera, with an illustrated key to genera and checklist of species

(*Zootaxa* 2257)

128 pp.; 30 cm.

8 October 2009

ISBN 978-1-86977-415-8 (paperback)

ISBN 978-1-86977-416-5 (Online edition)

FIRST PUBLISHED IN 2009 BY

Magnolia Press

P.O. Box 41-383

Auckland 1346

New Zealand

e-mail: zootaxa@mapress.com

http://www.mapress.com/zootaxa/

ISSN 1175-5326 (Print edition)

ISSN 1175-5334 (Online edition)

Table of contents

Abstract 5
Introduction 6
Material and Methods 6
Key to families and genera of eriophyoid mites in Southeast Asia 7
Synopsis of Eriophyoidea of Southeast Asia 17
Phytoptidae Murray, 1877 17
Prothricinae Amrine, 1966 17
Prothrix Keifer, 1965 17
Phytoptinae Murray, 1877 17
Acathrix Keifer, 1962 17
Eriophyidae Nalepa, 1898 18
Nothopodinae Keifer, 1956 18
Colopodacini Mohanasundaram, 1984 18
Colopodacus Keifer, 1960 18
Liparus Boczek, 1996 18
Nothopodini Keifer, 1956 19
Cosella Newkirk & Keifer, 1975 19
Floracarus Keifer, 1953 20
Nonthaburinus Chandrapatya, 1996 20
Nothopoda Keifer, 1951. 21
Surapoda Boczek & Chandrapatya, 1989 21
Cecidophyinae Keifer, 1966 22
Cecidophyini Keifer, 1966 22
Cecidophyes Nalepa, 1887 22
Dechela Keifer, 1965 22
Kolacarus Boczek, 1998 23
Neserella Meyer & Ueckermann, 1989 23
Colomerini Newkirk & Keifer, 1975 24
Casearius Boczek & Chandrapatya, 2000 24
Circaces Keifer, 1978 24
Colomerus Newkirk & Keifer, 1971 24
Gammaphytoptus Keifer, 1939 25
Siracharus Chandrapatya & Boczek, 2000 25
Eriophyinae Nalepa, 1898 25
Eriophyini Nalepa, 1898 25
Brachendus Keifer, 1964 25
Eriophyes von Siebold, 1851 26
Trimeracarus Farkas, 1963 30
Aceriini Amrine & Stasny, 1994 30
Acalitus Keifer, 1965 30
Aceria Keifer, 1944 31
Acerimina Keifer, 1957 45
Baileyna Keifer, 1954 46
Cenaca Keifer, 1972 47
Paraphytoptus Nalepa, 1896 47
Phytoptochetus Nalepa, 1918 48
Phyllocoptinae Nalepa, 1892 49
Acaricalini Amrine & Stasny, 1994 49
Acaphylla Keifer, 1943 49
Brionesa Keifer, 1966 49

Knorella Keifer, 1975 50
Tumescoptes Keifer, 1939 51
Calacarini Amrine & Stasny, 1994 51
Calacarus Keifer, 1940 51
Jaranasia Chandrapatya & Boczek, 2000 53
Jutarus Bocezk & Chandrapatya, 1989 53
Parinarus Chandrapatya & Boczek, 2000 54
Tegonotini Bagdasarian, 1978 54
Acalox Keifer, 1975 54
Paniculatus Boczek & Chandrapatya, 2000 55
Randius Boczek & Chandrapatya, 2000 58
Scolocenus Keifer, 1962 58
Shevtchenkella Bagdasarian, 1978 59
Siamina Boczek, 1993 59
Spinacus Keifer, 1979 60
Tegonotus Nalepa, 1890 60
Tegophyes Chandrapatya & Boczek, 2001 61
Thacra Keifer, 1978 62
Wanleelagus Boczek, 1997 62
Phyllocoptini Nalepa, 1892 63
Aequsomatus Meyer & Ueckermann, 1995 63
Bischofius Boczek & Chandrapatya, 2000 63
Calepitrimerus Keifer, 1938 64
Callyntrotus Nalepa, 1894 64
Cecidodectes Nalepa, 1917 65
Combretus Boczek & Chandrapatya, 2001 66
Criotacus Keifer, 1963 66
Ekaphyes Boczek & Chandrapatya, 2000 66
Epitrimerus Nalepa, 1898 67
Garcinyes Boczek & Chandrapatya, 2000 69
Leipothrix Keifer, 1966 69
Mangophyes Chandrapatya & Boczek, 2001 70
Petanovicia Boczek, 1996 70
Phyllocoptes Nalepa, 1887 70
Phyllocoptruta Keifer, 1938 73
Proneotegonotus Mohanasundaram, 1983 74
Rhombacus Keifer, 1965 75
Vasates Shimer, 1869 75
Visinus Chandrapatya, 1996. 77
Anthocoptini Amrine & Stasny, 1994 77
Abacarus Keifer, 1944 77
Aculodes Keifer, 1966 79
Aculops Keifer, 1966 79
Aculus Keifer, 1959 81
Anthocoptes Nalepa, 1892 82
Bangkophyes Boczek & Chandrapatya, 2001 83
Criocarpus Boczek & Chandrapatya, 2000 83
Echinacrus Keifer, 1966 83
Indotegolophus Chakrabarti & Mondal, 1980 84
Metaculus Keifer, 1962 84
Notallus Keifer, 1975 85
Notostrix Keifer, 1963 85

Ranongus Chandrapatya & Boczek, 2000 86
Tegolophus Keifer, 1961 86
Tegoprionus Keifer, 1961 86
Tetra Keifer, 1944 87
Diptilomiopdiae Keifer, 1944 89
Diptilomiopinae Keifer, 1944 89
Acarhis Keifer, 1975 89
Chiangmaia Amrine, Stasny & Flechtmann, 2003 90
Dialox Keifer, 1962 90
Diptacus Keifer, 1951 91
Diptilomiopus Nalepa, 1916 91
Diptiloplatus Keifer, 1975 97
Duabangus Chandrapatya & Boczek, 2000 98
Kaella Amrine, Stasny & Flechtmann, 2003 98
Levonga Manson, 1984 99
Lithocarus Chandrapatya & Boczek, 2000 99
Rhynacus Keifer, 1951 99
Steopa Amrine, Stasny & Flechtmann, 2003 100
Suthamus Chandrapatya & Boczek, 2000 100
Thailandus Chandrapatya, 1997 101
Vimola Boczek, 1992 101
Rhyncaphytoptinae Roivainen, 1953 102
Areekulus Chandrapatya, 1998 102
Asetacus Keifer, 1952 102
Catarhinus Keifer, 1959 102
Cheiracus Keifer, 1977 103
Hoderus Manson & Gerson, 1996 103
Quadriporca Kuang & Cheng, 1991 104
Rhyncaphytoptus Keifer, 1939 104
Acknowledgements 105
References 105
Table 1. Distributional List of Southeast Asia eriophyoid mites 113
List of eriophyoid species of Southeast Asia by host plants 121
Index to eriophyoid species of Southeast Asia 126

Abstract

This paper provides a synopsis of 104 genera of eriophyoid mites in Southeast Asia, with an identification key to families and genera, and a checklist of 325 species. A new species—*Paniculatus curcasis* sp. nov. on *Jatropha curcas* (Euphorbiaceae) from Java, Indonesia—was described. Four new combinations were proposed—*Cosella crotoni* (Boczek & Chandrapatya, 2000), comb. nov. on *Croton oblongifolius* (Euphorbiaceae) from Thailand; *Paraphytoptus binarius* (Keifer, 1977), comb. nov. on *Peltophorum pterocarpum* (Fabaceae) from Thailand; *Leipothrix mangiferae* (Chandrapatya, 1997), comb. nov. on *Mangifera indica* (Anacardiaceae) from Thailand; and *Levonga casearіae* (Chandrapatya, 1997) comb. nov. on *Casearia grewiaefolia* (Flacourtiaceae) from Thailand. Four new names were proposed for junior homonyms—*Quadriporca samphran* nom. nov. on *Mangifera indica* (Anacardiaceae) from Thailand; *Knorella blumcanae* nom. nov. on *Bambusa blumcana* (Poaceae) from Thailand; *Rhombacus bangkoki* nom. nov. on *Eucalyptus* sp. (Myrtaceae) from Thailand; and *Tetra stipularisis* nom. nov. on *Bridelia stipularis* (Euphorbiaceae) from Thailand.

Key words: Eriophyoidea, list, taxonomy, new species, new records, new names, illustrated key, host plant relationships, geographic distribution

Distribution. Thailand (Nakhon Pathom).

***Rhyncaphytoptus talutus* Chandrapatya & Boczek, 2000**

Rhyncaphytoptus talutus Chandrapatya & Boczek, 2000d: 262, 265–267.

Host. *Shorea roxburghii* (Dipterocarpaceae).

Habit. Vagrant.

Distribution. Thailand (Phetchaburi).

Acknowledgements

This project was initiated when Z.-Q. Zhang was funded by AusAid via SPS Capacity Building Program of the Department of Agriculture, Fisheries and Forestry (Australia) for running a "Phytophagous Mites (Acari) Diagnostics Workshop" for participants from Southeast Asian countries. When this paper was prepared, X.-F. Xue and Z.-Q. Zhang were funded in part by a Global Diversity Information Facility (GBIF) Project. Comments by two reviewers and subject editor Dr Owen Seeman (Queensland Museum, Australia) are greatly appreciated. We thank Mr. Zi-Wei Song and Mr. Zhen Wang (Department of Entomology, Nanjing Agricultural University, Jiangsu Province, China) for their photocopy references needed for this paper.

References

Abou-Awad, B.A. (1980) New species of genus *Vasates* in Egypt (Acari: Eriophyoidea: Eriophyidae). *Acarologia*, 21, 389–391.

Abou-Awad, B.A. (1981a) Bionomic of the mango rust mite *Metaculus mangiferae* (Attiah) with description of immature stages (Eriophyoidea, Eriophyidae). *Acarologia*, 22, 151–155.

Abou-Awad, B.A. (1981b) Some eriophyoid mites from Egypt with descriptions of two new species (Acari: Eriophyoidea). *Acarologia*, 22, 367–372.

Abou-Awad, B.A. & Elbanhawy, E.M. (1991) New mites of the family Eriophyidae from Kenia (Acari: Eriophyoidea). *Acarologia*, 32, 329–333.

Amrine, J.W. Jr. & Stasny, T.A. (1994) *Catalog of the Eriophyoidea (Acarina: Prostigmata) of the world*. Indira Publishing House, Michigan, U.S.A., 798 pp.

Amrine, J.W. Jr., Stasny, T.A. & Flechtmann, C.H.W. (2003) *Revised keys to world genera of Eriophyoidea (Acari: Prostigmata)*. Indira Publishing House, Michigan, U.S.A., 244 pp.

Anasloni, T & Perring, T.M. (2004) Biology of *Aceria guerreronis* (Acari: Eriophyidae) on queen palm *Syagrus romanzoffiana* (Arecaceae). *International Journal of Acarology*, 30, 63–70.

Ashmead, W.H. (1879) Injurious and beneficial insects found on the orange trees in Florida. *Canadian Entomologist*, 11, 159–160.

Attiah, H. (1955) A new eriophyid mite on mango from Egypt. *Bulletin Societe Entomologique Egypte*, 39, 379–383.

Baco, D., Sama, S. & Hasanuddin, A. (1991) Sugarcane pest found in Sulawesi rice fields. *International Rice Research Newsletter*, 16, 22.

Baker, E.W., Kono, T., Amrine, J.W. Jr., Delfinabo-Baker, M. & Stasny, T.A. (1996) *Eriophyoid mites of the United States*. Indira Publishing House, Michigan, U.S.A., 394pp.

Baltazar, C.R. (1968) Supplementary host list and checklist of Philippine plant pests. *Philippine Journal of Science*, 97, 177–227.

Boczek, J. & Chandrapatya, A. (1989a) Studies on eriophyid mites (Acari: Eriophyoidea): I. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 37, 133–140.

Boczek, J. & Chandrapatya, A. (1989b) Studies on eriophyid mites (Acari: Eriophyoidea): II. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 37, 141–148.

Boczek, J. & Chandrapatya, A. (1992a) Studies on eriophyid mites (Acari: Eriophyoidea): VI. *International Journal of Acarology*, 18, 277–285.

Boczek, J. & Chandrapatya, A. (1992b) Studies on eriophyid mites (Acari: Eriophyoidea): X. *Bulletin of the Polish*

Academy of Sciences, Biological Sciences, 40, 261–267.
Boczek, J. & Chandrapatya, A. (1992c) Studies on eriophyid mites (Acari: Eriophyoidea): XI. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 40, 269–277.
Boczek, J. & Chandrapatya, A. (1996a) Studies on eriophyid mites (Acari: Eriophyoidea): XVIII. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 44, 61–70.
Boczek, J. & Chandrapatya, A. (1996b) Studies on eriophyoid mites (Acari: Eriophyoidea): XX. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 44, 83–92.
Boczek, J. & Chandrapatya, A. (1998a). Studies on eriophyoid mites (Acari: Eriophyoidea): XXII. *Acarologia*, 39, 135–142.
Boczek, J. & Chandrapatya, A. (1998b) Studies on eriophyoid mites (Acari: Eriophyoidea): XXV. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 46, 31–38.
Boczek, J. & Chandrapatya, A. (2000a) Studies on eriophyoid mites (Acari: Eriophyoidea): XXX. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 48, 135–143.
Boczek, J. & Chandrapatya, A. (2000b) Studies on eriophyid mites (Acari: Eriophyoidea): XXXII. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 48, 197–209.
Boczek, J. & Chandrapatya, A. (2000c) Studies on eriophyid mites (Acari: Eriophyoidea): XXXIV. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 48, 225–240.
Boczek, J. & Chandrapatya, A. (2000d) Studies on eriophyid mites (Acari: Eriophyoidea): XLI. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 48, 345–358.
Boczek, J. & Chandrapatya, A. (2000e) Studies on eriophyoid mites (Acari: Eriophyoidea): XLIII. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 48, 371–382.
Boczek, J. & Chandrapatya, A. (2000f) Studies on eriophyoid mites (Acari: Eriophyoidea): XLV. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 48, 395–407.
Boczek, J. & Chandrapatya, A. (2001) Studies on eriophyid mites (Acari: Eriophyoidea): XXXVII. *Acarologia*, 41, 429–431.
Boczek, J. & Chandrapatya, A. (2002) Studies on eriophyid mites (Acari: Eriophyoidea): XLIX. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 50, 25–36.
Boczek, J. & Knihinicki, D. (1998) Studies on eriophyid mites (Acari: Eriophyoidea): XXVII. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 46, 141–146.
Briones, M.L. & Sill, W.H. (1963) Habitat, gross morphology and geographic distribution of four new species of eriophyid mites from coconuts in the Philippine. *FAO Plant Protection Bulletin*, 11, 25–30.
Burdman, Z.P.S., Gerson, U. & Sztejnberg, A. (2007) Antagonistic effects of the endophytic fungus *Meira geulakonigii* on the citrus rust mite *Phyllocoptruta oleivora*. *Journal of Applied Microbiology*, 103, 2570–2579.
Chakrabarti, S., Ghosh, B. & Mondal, S. (1981) New and little known eriophyid mites (Acarina: Eriophyoidea) from India. *Oriental Insects*, 15, 139–144.
Chakrabarti, S. & Mondal, S. (1982) Studies on the eriophyid mites (Acarina: Eriophyoidea) of India. 15. New genus, species and new records from West Bengal. *Oriental Insects*, 16, 519–525.
Chakrabarti, S. & Mondal, S. (1983) An account of the genus *Diptilomiopus* Nalepa (Acari: Eriophyoidea) from India with descriptions of three new species and key to India species. *Acarologia*, 24, 299–307.
Chakrabarti, S., Mondal, S. & Roy, A. (1980) A new genus and two new species of eriophyid mites (Acarina: Eriophyoidea) from West Bengal. *Indian Journal of Acarology*, 4, 55–61.
Chandrapatya, A. & Boczek, J. (1991a) Studies of eriophyid mites (Acari: Eriophyoidea) IV. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 39, 427–433.
Chandrapatya, A. & Boczek, J. (1991b) Studies on eriophyid mites (Acari: Eriophyoidea) V. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 39, 435–443.
Chandrapatya, A. & Boczek, J. (1991c) Studies on eriophyid mites (Acari: Eriophyoidea) VIII. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 39, 445–452.
Chandrapatya, A. & Boczek, J. (1993a) Studies of eriophyid mites (Acari: Eriophyoidea) VII. *International Journal of Acarology*, 19, 69–73.
Chandrapatya, A. & Boczek, J. (1993b) Studies on eriophyid mites (Acari: Eriophyoidea) XII. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 41, 45–52.
Chandrapatya, A & Boczek, J. (1996) Studies on eriophyoid mites (Acari: Eriophyoidea) XIX. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 44, 71–81.
Chandrapatya, A & Boczek, J. (1997a) Studies on eriophyoid mites (Acari: Eriophyoidea) XXI. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 45, 11–21.
Chandrapatya, A & Boczek, J. (1997b) Studies on eriophyoid mites (Acari: Eriophyoidea) XXIII. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 45, 23–34.
Chandrapatya, A. & Boczek, J. (1998) Studies on eriophyid mites (Acari: Eriophyoidea). XXVI. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 46, 39–46.

Chandrapatya, A & Boczek, J. (2000a) Studies on eriophyoid mites (Acari: Eriophyoidea) XXIX. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 48, 125–133.
Chandrapatya, A & Boczek, J. (2000b) Studies on eriophyoid mites (Acari: Eriophyoidea) XXXI. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 48, 145–155.
Chandrapatya, A & Boczek, J. (2000c) Studies on eriophyoid mites (Acari: Eriophyoidea) XXXIII. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 48, 211–223.
Chandrapatya, A & Boczek, J. (2000d) Studies on eriophyoid mites (Acari: Eriophyoidea) XXXVI. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 48, 255–267.
Chandrapatya, A & Boczek, J. (2000e) Studies on eriophyoid mites (Acari: Eriophyoidea) XXXVIII. *Bulletin of the Polish Academy of Sciences, Biological Science*, 48, 305–318.
Chandrapatya, A & Boczek, J. (2000f) Studies on eriophyoid mites (Acari: Eriophyoidea) XLII. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 48, 359–370.
Chandrapatya, A & Boczek, J. (2000g) Studies on eriophyoid mites (Acari: Eriophyoidea) XLIV. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 48, 383–394.
Chandrapatya, A & Boczek, J. (2001a) Studies on eriophyoid mites (Acari: Eriophyoidea) XLVI. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 49, 91–102.
Chandrapatya, A & Boczek, J. (2001b) Studies on eriophyoid mites (Acari: Eriophyoidea) XLVII. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 49, 103–114.
Chandrapatya, A & Boczek, J. (2001c) Studies on eriophyoid mites (Acari: Eriophyoidea) XLVIII. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 49, 115–126.
Chandrapatya, A & Boczek, J. (2002a) Studies on eriophyoid mites (Acari: Eriophyoidea) L. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 50, 123–134.
Chandrapatya, A & Boczek, J. (2002b) Studies on eriophyoid mites (Acari: Eriophyoidea) A–1. *Bulletin of the Polish Academy of Sciences, Biological Sciences*, 50, 135–147.
Chandrapatya, A., Navia, D. & Flechtmann, C.H.W. (2000) *Taspinus* Chandrapatya, 1991, a junior synonym of *Spinacus* Keifer, 1979 (Acari: Eriophyidae). *International Journal of Acarology*, 26, 81–86.
Channabasavanna, G.P. (1966) *A contribution to the knowledge of Indian eriophyid mites (Eriophyoidea: Trombidiformes: Acarina)*. University of Agricultural Science, Hebbal, Bangalore, India, 154pp.
Childers, C.C. & Rodrigues, J.C.V. (2005) Potential pest mite species collected on ornamental plants from central america at port of entry to the United States. *Florida Entomologist*, 88, 408–414.
Corpuz-Raros, L.A. (1989) Host, geographic distribution and predatory mite associations of Philippine phytophagous mites (Acari). *The Philippine Agriculturist*, 72, 303–322.
Craemer, C., Amrine, J.W. Jr., de Lillo, E. & Stasny, T.A. (2005) Nomenclature changes and new synonyms in the genus *Diptilomiopus* Nalepa, 1916 (Acari: Eriophyoidea: Diptilomiopidae). *International Journal of Acarology*, 31, 133–136.
Das, B. & Chakrabarti, S. (1994) Four new species of Phyllocoptine mites (Acari: Eriophyoidea) from northest India with a discussion on genus *Tetra* Keifer and key to Indian species. *Acarologia*, 35, 335–344.
Davis, R., Flechtmann, C.H.W., Bozeck, J. & Barke, H.E. (1982) *Catalogue of eriophyid mites (Acari: Eriophyoidea)*. Warsaw Agricultural University Press, Warsaw, Poland, 254pp.
Ehara, S. (1993) *Plant mites of Japan in colors (in Japanese)*. Zennokyo Printing Corporation, Tokyo, Japan, 298 pp.
Farkas, H.K. (1967) Eriophyids collected by Dr. T. Pocs in Vietnam. *Annales Historico–Naturalles Musei Nationalis Hungarici pars Zoologica*, 59, 385–388.
Farkas, H.K. (1963) A new genus and three new Eriophyid mites from Africa and Java (Acarina). *Annalea Historico–Naturalles Musei Nationalis Hungarici pars Zoologica*, 55, 509–511.
Flechtmann, C.H.W. (1989) *Cocos weddelliana* H.Wendl. (Palmae: Arecaceae), a new host plant from *Eriophyes guerreronis* (Keifer, 1965) (Acari: Eriophyidae) from Brazil. *International Journal of Acarology*, 15, 241.
Flechtmann, C.H.W. & Santana, D.L.Q. (2001) First record of an eriophyoid mite from *Eucalyptus* in Brazil, with a completementary description of *Rhombacus eucalypti* Ghosh and Chakrabarti (Acari: Eriophyidae). *International Journal of Acarology*, 27, 123–127.
Freeman, T.P., Goolsby, J.A., Ozman, S.K. & Nelson, D.R. (2005) An ultrastructural study of the relationship between the mite *Floracarus perrepae* Knihinicki & Boczek (Acariformes: Eriophyidae) and the fern *Lygodium microphyllum* (Lygodiaceae). *Australian Journal of Entomology*, 44, 57–61.
Green, E.E. (1890) *Insect pests of the tea plant*. Colombo, Ceylon, 85pp.
Ghosh, B. & Chakrabarti, S. (1987) A new genus and three new species of eriophyid mite (Acarina: Eriophyoidea) from West Bengal, India. *Entomon*, 12, 49–54.
Ghosh, B., Mondal, S. & Chakrabarti, S. (1986) Studies on eriophyid mites (Acarina: Eriophyoidea) of India. Description of three new species from West Bengal. *Entomon*, 11, 193–198.
Goolsby, J.A., Wright, A.D. & Pemberton, R.W. (2003) Exploratory surveys in Australia and Asia for natural enemies of Old World climbing fern, *Lygodium microphyllum*: Lygodiaceae. *Biological Control*, 28, 33–46.

Goolsby, J.A., Jesudasan, R. W. A., Jourdan, H., Muthuraj, B., Bouren, A.S.& Pemberton, R.W. (2005a) Continental comparisons of the interaction between climate and the herbivorous mite, *Floracarus perrepae* (Acari: Eriophyidae). *Florida Entomologist*, 88, 129–134.

Goolsby, J.A., Zonneveld, R., Makinson, J.R. & Pemberton, R.W. (2005b) Host–range and cold temperature tolerance of *Floracarus perrepae* Knihinicki & Boczek (Acari: Eriophyidae), a potential biological-control agent of *Lygodium microphyllum* (Pteridophyta: Lygodiaceae). *Australian Journal of Entomology* , 44, 321–330.

Goolsby, J.A., van Klinken, R. D. & Palmer, W. A. (2006a) Maximising the contribution of native-range studies towards the identification and prioritisation of weed biocontrol agents. *Australian Journal of Entomology*, 45, 276–286.

Goolsby, J.A., Paul, J., de Barro, P.J., Makinson, J.R., Pemberton, R.W., Hartley, D. & Frohlich, D.R. (2006b) Matching the origin of an invasive weed for selection of a herbivore haplotype for a biological control programme. *Molecular Ecology*, 15, 287–297.

Halliday, R.B. & Knihinicki, D.K. (2004) The occurrence of *Aceria tulipae* (Keifer) and *Aceria tosichella* Keifer in Australia (Acari: Eriophyidae). *International Journal of Acarology*, 30, 113–118.

Han, S.-C., Li, L.-Y., Peng, T.-X., Liu, W.-H., Li, K-H., Chen, Q.-X. & Luo, L.-F. (2001) Preliminary survey of insect mites and fungal pathogens of the weeds *Mikania micrantha* and *M. cordata*. *Natural Enemies of Insects*, 23, 119–126.

Harris, K. M. (1982) *Lestodiplosis oomeni* sp.n. (Diptera: Cecidomyiidae), a predator on the carinate tea mite, *Calacarus carinatus* (Green) (Acarina: Eriophyidae) and on other mites on tea plants in Indonesia. *Entomologische Berichten*, 42, 20–23.

Hassan, E.O. & Keifer, H.H. (1978) The mango leafcoating mite, *Cisaberoptus kenyae* K. *Pan–Pacific Entomology*, 54, 183–193.

Homburg, K. (1955) The occurrence of mites in tea growing. *Bergcultures*, 24, 55–67.

Hong, X.-Y. (1996) *Knorella thailandica*, a new name for *Knorella bambusae* Chandrapatya and a key to world species of *Knorella* (Acari: Eriophyidae). *Systematic and Applied Acarology*, 1, 205–206.

Hong, X.-Y., Wang, D.-S. & Zhang, Z.-Q. (2006) Distribution and damage of recent invasive eriophyoid mites (Acari: Eriophyoidea) in Mainland China. *International Journal of Acarology*, 32, 227–240.

Hong, X.-Y., Xue, X.-F., Zhou, Y.-J. & Tong, G.-Y. (2005) *Cheiracus sulcatus*, a newly found invasive eriophyoid mite damaging rice in Guangdong Province, South China. *Acta Entomologica Sinica*, 48, 279–284.

Hong, X.-Y. & Zhang, Z.-Q. (1996) *The eriophyoid mites of China: an illustrated catalog and identification keys (Acari:Prostigmata: Eriophyoidea)*. Associated Publishers, Florida, U.S.A., 318 pp.

Hong, X.-Y. & Zhang, Z.-Q. (1997) Systematics and generic relationships of the mites in the subfamily Diptilomiopinae (Acari: Eriophyoidea: Diptilomiopidae). *Systematic Entomology*, 22, 313–331.

Huang, K.-W. & Cheng, L.-S. (2005) Eriophyoid mites of Hainan, China (Acari: Eriophyoidea). *Formosan Entomologist*, 25, 269–301.

Huang, K.-W. & Wang, Q.-F. (2004a) Eriophyoid mites of Taiwan: description of nine species of Cecidophyinae and Eriophyinae from Hueysuen (Acari: Eriophyoidea). *Plant Protection Bulletin*, 46, 55–68.

Huang, K.-W. & Wang, Q.-F. (2004b) Eriophyoid mites of Taiwan: description of twenty species of Phyllocoptini from Hueysuen (Acari: Eriophyoidea: Phyllocoptinae). *Formosan Entomologist*, 24, 185–211.

Huang, Z. (1974) Records of six eriophyid mites associated with economic plants in Taiwan. *Journal of Agriculture and Forestry*, 23, 75–88.

Huang, Z. (1978) Main injurious eriophyid mites and their infestations in Taiwan. *Institute of Zoology, Academia Sinica, Supplement Publication*, 3, 255–279.

Huang, Z., Huang, K.-W. & Wang, Q.-F. (1996) Five species of eriophyoid mites of Taiwan (Acarina: Eriophyoidea: Eriophyidae). *Plant Protection Bulletin*, 38, 67–74.

Jarjes, S. J., Al-Mallah, N. M., Abdulla, S. I. (1989) Insects and mites pests survey on rose–bay shrubs in Mosul region with some ecological and biological aspects of (*Nipaecoccus viridis* New.) and (*Parlatoria crypta* M) on rose-bay shrubs. *Mesopotamia Journal of Agriculture*, 21, 29.

Jeppson, L.R., Keifer, H.H. & Baker, E.W. (1975) *Mites Injurious to Economic Plants*. University of California Press, Berkeley and Los Angeles, 614pp.

Kang, S.M. (1981) Malaysia-eriophyid and tarsonemid mites on coconut. *Plant Protection Bulletin, FAO*, 29, 79.

Karpelles L. (1884) Ueber Gallmilben. Sitzungsberichte kaiserlichen Akademie der Wissenschaften. *Mathematisch-naturwissenschaftliche Classe, Abtheilung 1, Wien*, 90: 46−55.

Keifer, H.H. (1938a) Eriophyid Studies. *Bulletin of the California Department of Agriculture*, 27, 181–206.

Keifer, H.H. (1938b) Eriophyid Studies II. *Bulletin of the California Department of Agriculture*, 27, 301–323.

Keifer, H.H. (1939a) Eriophyid Studies III. *Bulletin of the California Department of Agriculture*, 28, 144–163.

Keifer, H.H. (1939b) Eriophyid Studies IV. *Bulletin of the California Department of Agriculture*, 28, 223–239.

Keifer, H.H. (1939c) Eriophyid Studies V. *Bulletin of the California Department of Agriculture*, 28, 328–345.

Keifer, H.H. (1939d) Eriophyid Studies VII. *Bulletin of the California Department of Agriculture*, 28, 484–505.

Keifer H H. (1940) Eriophyid Studies X. *Bulletin of the California Department of Agriculture*, 29, 160−179.

Keifer, H.H. (1943) Eriophyid Studies XIII. *Bulletin of the California Department of Agriculture*, 32, 212–222.
Keifer, H.H. (1944) Eriophyid Studies XIV. *Bulletin of the California Department of Agriculture*, 33, 18–38.
Keifer, H.H. (1951) Eriophyid Studies XVII. *Bulletin of the California Department of Agriculture*, 40, 93–104.
Keifer, H.H. (1952a) Eriophyid Studies XVIII. *Bulletin of the California Department of Agriculture*, 41, 31–42.
Keifer, H.H. (1952b) *The eriophyid mites of California (Acarina: Eriophyidae)*. Bulletin of the California Insect Survey 2. University of California Press, Berkeley and Los Angeles, CA, 123 pp.
Keifer, H.H. (1953) Eriophyid Studies XXI. *Bulletin of the California Department of Agriculture*, 42, 65–79.
Keifer, H.H. (1954) Eriophyid Studies XXII. *Bulletin of the California Department of Agriculture*, 43, 121–131.
Keifer, H.H. (1957) Eriophyid Studies XXV. *Bulletin of the California Department of Agriculture*, 46, 242–248.
Keifer, H.H. (1959) Eriophyid Studies XXVII. *Occasional Papers 1. California Department of Agriculture*, 18 pp.
Keifer, H. H. (1960) Eriophyid studies B–1. *California Department of Agriculture*, 20pp.
Keifer, H. H. (1962a) Eriophyid studies B–6. *California Department of Agriculture*, 20pp.
Keifer, H. H. (1962b) Eriophyid studies B–7. *California Department of Agriculture*, 20pp.
Keifer, H. H. (1962c) Eriophyid studies B–8. *California Department of Agriculture*, 20pp.
Keifer, H. H. (1963a) Eriophyid studies B–9. *California Department of Agriculture*, 20pp.
Keifer, H. H. (1963b) Eriophyid studies B–10. *California Department of Agriculture*, 20pp.
Keifer, H. H. (1964a) Eriophyid studies B–11. *California Department of Agriculture*, 20pp.
Keifer, H. H. (1964b) Eriophyid studies B–12. *California Department of Agriculture*, 20pp.
Keifer, H. H. (1965a) Eriophyid studies B–13. *California Department of Agriculture*, 20pp.
Keifer, H. H. (1965b) Eriophyid studies B–14. *California Department of Agriculture*, 20pp.
Keifer, H. H. (1966a) Eriophyid studies B–17. *California Department of Agriculture*, 20pp.
Keifer, H. H. (1966b) Eriophyid studies B–18. *California Department of Agriculture*, 20pp.
Keifer, H. H. (1966c) Eriophyid studies B–19. *California Department of Agriculture*, 20pp.
Keifer, H. H. (1966d) Eriophyid studies B–21. *California Department of Agriculture*, 20pp.
Keifer, H. H. (1969) Eriophyoid Studies C–1. *U.S. Department of Agriculture, Agricultural Research Service*, 24pp.
Keifer, H. H. (1970) Eriophyoid Studies C–4. *U.S. Department of Agriculture, Agricultural Research Service*, 24pp.
Keifer, H. H. (1972) Eriophyoid Studies C–6. *U.S. Department of Agriculture, Agricultural Research Service*, 24pp.
Keifer, H. H. (1974) Eriophyoid Studies C–9. *U.S. Department of Agriculture, Agricultural Research Service*, 24pp.
Keifer, H. H. (1975a) Eriophyoid Studies C–10. *U.S. Department of Agriculture, Agricultural Research Service*, 24pp.
Keifer, H. H. (1975b) Eriophyoid Studies C–11. *U.S. Department of Agriculture, Agricultural Research Service*, 24pp.
Keifer, H.H. (1975c) Eriophyoidea, Chapter 12, pp. 327–396. *In:* Jeppson, L.R., Keifer, H.H. & Baker, E.W. (eds.), *Mites injuries to Economic Plants*. University of California Press, Berkeley, California, 614pp.
Keifer, H. H. (1976) Eriophyoid Studies C–12. *U.S. Department of Agriculture, Agricultural Research Service*, 24pp.
Keifer, H. H. (1977a) Eriophyoid Studies C–13. *U.S. Department of Agriculture, Agricultural Research Service*, 24pp.
Keifer, H. H. (1977b) Eriophyoid Studies C–14. *U.S. Department of Agriculture, Agricultural Research Service*, 24pp.
Keifer, H. H. (1978) Eriophyoid Studies C–15. *U.S. Department of Agriculture, Agricultural Research Service*, 24pp.
Keifer, H. H. (1979) Eriophyoid Studies C–16. *U.S. Department of Agriculture, Agricultural Research Service*, 24pp.
Keifer, H.H., Baker, E.W., Kono, T., Delfinado, M. & Styer, W.E. (1982) *An illustrated guide to plant abnormalities caused by eriophyid mites in North America*. U.S. Department of Agriculture, Agricultural Research Service, Agricultural Handbook, 573, 178pp.
Keifer, H.H. & Knorr, L.C. (1978) *Eriophyid mites of Thailand*. Plant Protection Service Technical Bulletin, 38. Department of Agriculture Ministry of Agriculture and Co-Operatives Bangkok, Thailand & UNDP/FAO THA, 33pp.
Knihinicki, D.K. & Boczek, J. (2002) New eriophyoid mites (Acari: Prostigmata: Eriophyoidea) from Australia. *International Journal of Acarology*, 28, 241–249.
Kuang, H.-Y. (1995) *Economic insect fauna of China. Fasc. 44 (Acari: Eriophyoidea) (I)*. Science Press, Beijing, China, 198 pp.
Kuang, H.-Y. & Feng, Y.-B. (1989) Description of a new genus and three new species of Phyllocoptinae from China. *Acta Zootaxa Sinica*, 14, 37–41.
Kuang, H.-Y., Hong, X.-Y. & Cheng, L.-S. (1991) A new genus, four new species and two new subspecies of the subfamily Rhyncaphytoptinae from China (Acari: Acariformes: Rhyncaphytoptidae). *Acta Zootaxonomica Sinica*, 16, 54–56.
Kuang, H.-Y. & Zhuo, W.-X. (1987) Two new species and a new record of the genus *Abacarus* from China (Acariformes: Eriophyidae). *Acta Zootaxonomica Sinica*, 12, 380–382.
Kulkarni, N. K., Kumar, P. L. Muniyappa, V. & Jones, A.T. & Reddy, D.V. R. (2002) Transmission of Pigeonpea sterility mosaic virus by the eriophyid mite, *Aceria cajani* (Acari: Arthropoda). *Plant Disease*, 86, 1297–1302.
Kumar, P.L., Fenton, B., Duncan, G.H., Jones, A.T., Sreenivasulu, P. & Reddy, D.V. (2001) Assessment of variation in *Aceria cajani* using analysis of rDNA ITS regions and scanning electron microscopy: implications for the variability observed in host plant resistance to pigeonpea sterility mosaic disease. *Annals of Applied Biology*, 139, 61–73.
Kumar, P.L., Duncan, G.H., Roberts, I.M., Jones, A.T. & Reddy, D.V.R. (2002) Cytopathology of *Pigeonpea sterility*

mosaic virus in pigeonpea and *Nicotiana benthamiana*: similarities with thoses of eriophyid mite-borne agents of undefined aetiology. *Annals of Applied Biology*, 140, 87–96.
Kumar, P.L., Latha, T.K.S., Kulkarni, N.K., Raghavendra, N. & Saxena, K.B. (2005) Broad-based resistance to pigeonpea sterility mosaic disease in wild relatives of pigeonpea (Cajanus: Phaseoleae). *Annals of Applied Biology*, 146, 371–379.
Lamb, K.P. (1953) A review of the gall-mites (Acarina, Eriophyidae) occurring on tomato (*Lycopersicum esculentum* Mill.) with a key to the Eriophyidae recorded from solanaceous. *Bulletin of Entomological Research*, 44, 343–350.
Lekprayoon, C. & Smiley, R.L. (1986) *Chelacaropsis moorei* Baker (Acari: Cheyletidae): redescription of the male and female. *International Journal of Acarology*, 12, 69–73.
Lin, J.-Z., Zhang, Z.-Q., Zhang, Y.-X., Liu, Q.-Y. & Ji, J. (2000) Checklist of mites from moso bamboo in Fujian, China. *Systematic & Applied Acarology Special Publications*, 4, 81–92.
Lindquist, E.E. (1996) External anatomy and notation of structures. *In*: Lindquist, E.E., Sabelis M.W. & Bruin, J. (eds). *Eriophyoid Mites: Their Biology, Natural Enemies and Control*. Elsevier, World Crop Pests, 6, 3–31.
Mallik, B., Prasad, G. S., Ranganath, H. R.& Hashem, K. (2003) Occurrence of *Colomerus novahebridensis* Keifer (Acari: Eriophyidae) in India. *Indian Coconut Journal*, 34, 5.
Manson, D.C. (1984a) *Fauna of New Zealand No.4 Eriophyoidea except Eriophyinae (Arachnida: Acari)*. Science Information Publishing Centre, DSIR, Wellington, New Zealand, 142pp.
Manson, D.C. (1984b) *Fauna of New Zealand No.5 Eriophyinae (Arachnida: Acari: Eriophyoidea)*. Science Information Publishing Centre, DSIR, Wellington, New Zealand, 123pp.
Manson, D.C. & Gerson, U. (1996) Web spining, wax secretion and liquid secretion by eriophyoid mites. *In*: Lindquist, E.E., Sabelis M.W. & Bruin, J. (eds). *Eriophyoid Mites: Their Biology, Natural Enemies and Control*. Elsevier, World Crop Pests, 6, 251–258.
Meyer, M. K. P. S. (1989) African Eriophyoidea: the genus *Abacarus* Keifer, 1966 (Acari: Eriophyidae). *Phytophylactica*, 21, 421–423.
Meyer, M.K.P.S. (1990a) A review of species of *Aceria* Keifer (Acari: Eriophyidae) associated with *Acacia* spp. *International Journal of Acarology*, 16, 149–173.
Meyer, M.K.P.S. (1990b) On the African species of *Anthocoptes* Nalepa and *Metaculus* Keifer (Acari: Eriophyidae). *Journal of African Zoology*, 104, 558–572.
Meyer, M.K.P.S. & Ueckermann, E. A. (1989) African Eriophyoidea: a new genus *Neserella* and *Cecidodectes* Nalepa (Acari: Eriophyidae) from *Trema orientalis* (L.) Blume. *Phytophylactica*, 21, 409–414.
Meyer, M.K.P.S. & Ueckermann, E. A. (1995) Description of five new genera (Acari: Eriophyoidea) from South Africa. *Acarologia*, 36, 229–240.
Mohanasundaram, M. (1980a) Indian Eriophyid Studies. II. *Mysore Journal of Agricultural Science*, 14, 515–528.
Mohanasundaram, M. (1980b) New eriophyid mites (Acarina: Eriophyidae) from Tamil Nadu. *Oriental Insects*, 15, 167–174.
Mohanasundaram, M. (1981a) Record of Rhyncaphytoptid gall mites (Rhyncaphytoptidae: Eriophyoidea) from South India. *Oriental Insects*, 15, 45–55.
Mohanasundaram, M. (1981b) New gall-mites of the subfamily Nothopodinae (Acarina: Eriophyidae) from India. *Oriental Insects*, 15, 145–166.
Mohanasundaram, M. (1982a) Four new species of Phyllocoptine mites (Eriophyidae: Acarina) from Tamil Nadu, *Indian Entomon* 7, 23–30.
Mohanasundaram, M. (1982b) New species and records of gall mites (Acarina: Eriophyidae) from Tamil Nadu, India. *Oriental Insects*, 16, 419–429.
Mohanasundaram, M. (1982c) New genera and species of Eriophyoidea (Acarina) from South India. *Indian Journal of Acarology*, 7, 53–58.
Mohanasundaram, M. (1983) Indian eriophyid studies IV. Record of new phyllocoptine mites (Phyllocoptinae: Eriophyidae: Acarina) from south India. *Acarologia*, 24, 13–35.
Mohanasundaram, M. & Muniappan, R. (1990) On the eriophyid fauna of Trinidad and Guyana: description of new genus and species (Acari: Eriophyidae). *International Journal of Acarology*, 16, 59–62.
Mondal, S., Ghosh, B. & Chakrabarti, S. (1982) Studies on the eriophyid mites (Acarina: Eriophyoidea) of India XIII. Three new and some little known species from West Bengal. *Oriental Insects*, 16, 305–312.
Muniappan, R.& Bamba, J. (2000) Biological control of *Chromolaena odorata*: successes and failures. *Proceedings of the X International Symposium on Biological Control of Weeds, Bozeman, Montana, USA*, 4–14 July, 1999, 81−85.
Muthiah, C., Bhaskaran, R.& Kannaiyan, S. (2001) Bio-ecology and control of eriophyid mite of coconut-an Indian experience. *Planter*, 77, 255−263.
Nalepa, A. (1887) Die Anatomie der Phytopten. *Sitzungsberichte der kaiserlichen Akademie der Wissenschaften. Mathematische–naturwissenschaftliche Klasse, Wien, Abtheilung* 1, 96, 115−165.
Nalepa, A. (1889) Beitrage zur systematic der Phytopten. *Sitzungsberichte der kaiserlichen Akademie der Wissenschaften. Mathematische-naturwissenschaftliche Klasse, Wien, Abtheilung*, 98, 112−156.

Nalepa, A. (1891) Genera und Species der Fam. Phytoptida. *Anzeiger der kaiserlichen Akademie Wissenschaften. Mathematische-naturwissenschaftliche Klasse, Wien*, 28, 162.
Nalepa, A. (1892) *Tegonotus*, ein neues Phytoptiden-Genus. *Zoologische Jahrbuecher*, 6, 327–337.
Nalepa, A. (1894a) Eine neue Phytoptiden-Gattung. *Anzeiger der kaiserlichen Akademie Wissenschaften. Mathematische-naturwissenschaftliche Klasse, Wien*, 31, 71−72.
Nalepa, A (1894b) Beitrage zur Kenntniss der Phyllocoptiden. *Nova Acta Academiae Caesareae Leopoldino-Carolinae Germanicae Naturae Curiosorum Verhandlungen der kaiserlichen Leopoldinische-Carolinische Deutschen Akademie der Naturforscher (Halle)*, 61, 289–324.
Nalepa, A. (1896) Paraphytoptus, eine neue Phytoptiden-Gattung. *Anzeiger der kaiserlichen Akademie Wissenschften. Mathematische-naturwissenschaftliche Klasse, Wien*, 33, 55–56.
Nalepa, A. (1909) Eine Gallmilbe als Erzeugerin der Blattgallen von *Cinnomomum zeylanicum* Breyn. *Marcellia*, 8, 3–6.
Nalepa, A. (1914) Eriophyiden aus Java (1. Beitrag). *Marcellia*, 13, 51–87.
Nalepa, A. (1916) Neue Gallmiben (32. Fortsetzung). *Anzeiger der kaiserlichen Akademie Wissenschaften. Mathematische-naturwissen-schaftliche Klasse, Wien*, 53, 283–284.
Nalepa, A. (1917) Neue Gallmiben (32. Fortsetzung). *Anzeiger der kaiserlichen Akademie Wissenschaften. Mathematische-naturwissen-schaftliche Klasse, Wien*, 54, 52–53.
Nalepa, A. (1918) Eriophyiden aus Java. (Zweiter Beitrag). *Verhandlungen der kaiserlich-koniglichen Zoologisch-Botanischen Gesellschaft in Wien. Abtheilung* 1. 68, 40–92.
Nalepa, A. (1921). Eriophyiden aus Java. (3. Beitrag). *Treubia*, 2, 146–153.
Nalepa, A. (1923) Eriophyiden aus Java (4. Beitrag). *Treubia*, 3, 423–432.
Nalepa, A. (1929) Neuer catalog der bisher Beschriebene Gallmilben, ihrer Gallen und Wirtspflanzen. *Marcellia*, 25, 67–183.
Navia, D. & Flechtmann, C.H.W. (2000) Eriophyid mites (Acari: Prostigmata) from mango, *Mangifera indica* L., in Brazil. *International Journal of Acarology*, 26, 73–80.
Navia, D., Junior, M.G.C.G. & de Moraes, G.J. (2007) Eriophyoid mites (Acari: Eriophyoidea) associated with palm trees. *Zootaxa*, 1389, 1–30.
Navia, D., de Moraes, G. J., Roderick, G. & Navajas, M. (2005) The invasive coconut mite *Aceria guerreronis* (Acari: Eriophyidae): origin and invasion sources inferred from mitochondrial (16S) and nuclear (ITS) sequences. *Bulletin of Entomological Research*, 95, 505–516.
Newkirk, R. 1984. The eriophyid mites of Alfred Nalepa. *Entomological Society of America, Thomas Say Foundation*, 9, 137pp.
Özdikmen, H. (2008) Nomenclatural changes for a family group name and twelve genus group names in Acari. *Munis Entomology & Zoology*, 3, 217–230.
Ozman, S.K. & Goolsby, J.A. (2005) Biology and phenology of the eriophyid mite, *Floracarus perrepae*, on its native host in Australia, Old World climbing fern, *Lygodium microphyllum*. *Experimental and Applied Acarology*, 35, 197–213.
Ozman-Sullivan, S.K., Amrine, J.W. Jr. & Walter, D.E. (2006) A new species of Eriophyoid mite (Acari: Eriophyidae) on sugarcane in Australia. *International Journal of Acarology*, 32, 387–395.
Pagenstecher, H.A. (1857) Uber Milben, besonders die Gattung Phytoptus. *Verhandlungen Naturhistorish-medizinischen Vereins zu Heidelberg*, 1857, 1, 46−53.
Paz, Z., Gerson, U. & Sztejnberg, A. (2007) Assaying three new fungi against citrus mites in the laboratory, and a field trial. *Biocontrol*, 52, 855–862.
Ramani, N. (1998) Studies on *Acalitus adoratus* (Acari: Eriophyidae): a promising biocontrol agent of *Chromolaena odorata* in Kerala. *Insect Environment*, 3, 96–97. (only seen the abstract)
Saha, K., Saha, T., Banerjee, H., Bhattacharyya, A., Chowdhury, A. & Somchoudhury, A. K. (2004) Persistence of dicofol residue on tea under North-East Indian climatic conditions. *Bulletin of Enviromental Contamination and Toxicology*, 73, 347–350.
Sharma, D.C., Choudhary, A. & Sharm D.K. (2005) Maximum residue limit and risk assessment of Spiromesifen (BAY BSN 2060; Oberon 240SC) on tea (*Camellia sinensis* (L) O' Kuntze). *Bulletin of Enviromental Contamination and Toxicology*, 75, 768–774.
Shevchenko, V.G., DeMillo, A.P., Razviaskina, G.M. & Kapova, E.A. (1970) Taxonomic bordering of closely related mites *Aceria tulipae* Keif. and *A. tritici* sp. n. (Acarina, Eriophyidae)–vectors of the onion and wheat viruses. *Zoologicheskii, Zhurnal*, 49, 224–235.
Shimer, H. (1869) Description of two Acariens bred from the white maple *Acer dasycarpum*. *Transactions of American Entomological Society*, 2, 319–320.
Song, Z.-W., Xue, X.-F. & Hong, X.-Y. (2008) Eriophyoid mite fauna (Acari: Eriophyoidea) of Gansu Province, northwestern China with descriptions of twelve new species. *Zootaxa*, 1756, 1–48.
Spain, A.V. & Luxton, M. (1971) Catalog and bibliography of the Acari of the New Zealand subregion. *Pacific Insects Monograph*, 25, 179–226.

Sternlicht, M. & Goldenberg, S. (1976) Mango eriophyid mites in relation to inflorescence. *Phytoparasitica*, 4, 45–50.
Toth, P. & Cagan, L. (2005) Organisms associated with the family Convolvulaceae and their potential for biological control of *Convolvulus arvensis*. *Biocontrol News and Information*, 26, 17–40.
Ueckermann, E. A. (1992) The genus *Baileyna* Keifer with the description of a new species (Acari: Eriophyidae). *Phytophylactica*, 24, 225–228.
Wang, C.-S. (1964) A new blister mite on sugarcane in Taiwan, *Aceria saccharini* Wang. *Report of the Taiwan Sugar Experiment Station*, 33, 83–89.
Waite, G.K. (1999) New evidence further incriminates honey-bees as vectors of lychee erinose mite *Aceria litchi* (Acari: Eriophyiidae). *Experimental & Applied Acarology*, 23, 145–147.
Watt, G. & Mann, H.H. (1903) *The pests and blights of the tea plant. 2nd edition*. Office of the Superintendent, Government Printer, Calcutta, India, 461pp.
Xin, J.-L. & Ding, Y.-Z. (1982) Two new species of the family Eriophyidae (Acarina: Eriophyoidea). *Acta Zootaxonomica Sinica*, 7, 166–169.
Xue, X.-F., Song, Z.-W., Amrine, J.W. Jr. & Hong, X.-Y. (2006) Eriophyid mites (Acari: Eriophyoidea) on bamboo from China, with descriptions of three new species from the Qinling Mountains. *Annals of the Entomological Society of America*, 99, 1057–1063.
Zaher, M.A. & Abou-Awad, B.A. (1979) A new species and a new record of some eriophyid mites in Egypt (Eriophyoidea: Eriophyidae). *Acarologia*, 21, 61–64.
Zhao, J. & Kuang, H.-Y. (1996) Two new species and two new records of the genus *Aceria* in China (Acari: Eriophyidae). *Journal of Nanjing Agricultural University*, 19, 31–33.